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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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•	(PCT Article 36 and Rule 70)	
Applicant's or agent's file reference ACUP030889HK International application No. PCT/CN03/00972 International Patent Classification (IPC) or	FOR FURTHER ACTION International filing date (day/month/year 17.Nov.2003(17.11.2003) rnational classification and IPC H05B 39/04 37/02 A63H3/36	See Form PCT/IPEA/416 r) Priority date (day/month/year) 11.Jun.2003(11.06.2003)
2. This REPORT consists of a total 3. This report is also accompanied a. (sent to the applicant of sheets of the describets containing Instructions). sheets which sup the disclosure in Box. b. (sent to the Intercontaining a sequence containing a sequence s	by ANNEXES, comprising: and to the International Bureau) a total of cription, claims and/or drawings which has rectifications authorized by this Authority persede earlier sheets, but which this Authority in the international application as filed, as mational Bureau only) a total of (indicate listing and/or tables related thereto, in the Listing (see Section 802 of the Administrational (see Section 802 of the Administrational Section 802 of the Section	thority considers contain an amendment that goes beyong indicated in item 4 of Box No. I and the Supplementate type and number of electronic
4. This report contains indicated Box No. I Based Box No. II Price Box No. III North Box No. IV Laced Box No. V Read Cite Box No. VI Compared Box No. VII Compared Box No. VIII	tions relating to the following items: is of the report ority n-establishment of opinion with regard to the control of the con	novelty, inventive step and industrial applicability regard to novelty, inventive step or industrial applicabil atement

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN03/00972

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1. Wit	h regard to the	e language, this report is based on:		
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	translation	furnished for the purposes of:		, which is the language of a
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	☐publica	tion of the international application (Rule 12.4(a))		
	□interna	ional preliminary examination (Rules 55.2(a) and/or 55	5 3(a))	
2. Wit	h regard to th	e elements of the international application, this report	is hased on <i>(rank</i>	la accompand who are a second to the
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International application No. PCT/CN03/00972

Statement:			
Novelty (N)	Claims	1-7	YES
	Claims		NO NO
Inventive step (IS)	Claims	1-7	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-7	VIDO
	Claims		YES NO

2. Citations and explanations (Rule 70.7)

The claims 1-7 comply with PCT Article 33(2),(3). The documents cited in the international search report do not teach or fairly suggest that the switch which is connected with the trigging pin TG of the control IC, is provided with two or more contacts, and a condition recognizer that will switch into conduction or cutoff according to a given condition is connected between the swith and the trigging pin TG. So, claims 1-7 comply with PCT Article 33(2),(3), that is, have the novelty, inventive step.

In the technological sense, due to the flash driving apparatus claimed can be made in any kind of industry according to its character, the claimed invention shall be considered industrially applicable, therefore claims 1-7 comply with PCT Article 33(4), that is, have the industrial applicability.